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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Complete if Known	
FEE TRANSMITTAL For FY 2008		Application Number	10/574,935-Conf. #5557
		Filing Date	March 15, 2007
		First Named Inventor	Hong-Ki Lee
		Examiner Name	Not Yet Assigned
		Art Unit	2884
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27	Attorney Docket No.	68284-230124	
TOTAL AMOUNT OF PAYMENT		(\$)	0.00

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: Venable LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, **except for the filing fee**

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	310	155	510	255	210	105	
Design	210	105	100	50	130	65	
Plant	210	105	310	155	160	80	
Reissue	310	155	510	255	620	310	
Provisional	210	105	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	210	105
Multiple dependent claims	370	185

Total Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)**

_____ - 20 = _____ x _____ = _____

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)**

_____ - 3 = _____ x _____ = _____

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____	_____	_____ / 50 = _____ (round up to a whole number) x _____ = _____		

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): _____

Fees Paid (\$)

SUBMITTED BY			
Signature		Registration No. (Attorney/Agent)	42,459
Name (Print/Type)	Henry J. Daley	Telephone	(202) 344-4362
		Date	January 7, 2008

#921187



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hong-Ki LEE

U.S. Application No. 10/574,935

Filed: April 7, 2006

For: BOLOMETRIC INFRARED
SENSOR HAVING TWO-LAYER
STRUCTURE AND METHOD
FOR MANUFACTURING THE
SAME

Group Art Unit: 2884

Confirmation No.: 5557

371 Filing Date: March 15, 2007

Atty. Docket No. 68284.230124

Customer No.

26694

PATENT TRADEMARK OFFICE

STATUS INQUIRY

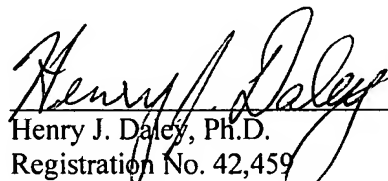
Mail Stop: Applications
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Request is hereby made to be notified, in writing, of the Status of the above-referenced application. This national phase application was filed April 7, 2006. A Response to the Notice of Missing requirements was filed on March 15, 2007. The Official Filing Receipt and Notice of Application has been received in this office. In addition, the received Notice of Acceptance of Application Under 35 USC 371 dated August 8, 2007 indicates all requirements were completed on that same date. To date, we have not received an Official Action from the U.S. Patent and Trademark Office. Your prompt attention to this matter is greatly appreciated.

Respectfully submitted,

Date: Jan. 7, 2008


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